IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

International Application No. : PCT/EP2004/013664

International Filing Date : December 1, 2004

U.S. Serial No. : 10/583,089

Deposit Date U.S. Nat'l Phase : June 15, 2006

Priority Date(s) Claimed : December 16, 2003

Applicant(s) : Helmut FIEBIG et al.

Title: DNA SEQUENCE, AND RECOMBINANT PREPARATION OF GROUP 4 MAJOR

ALLERGENS FROM CEREALS

RESPONSE TO NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE DISCLOSURES

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 11213-1450

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In res	ponse to the Notification of Missing Requirements dated April 16, 2007:		
	Attached is a Declaration and Power of Attorney in compliance with 37 CFR § 1.53 along with the late filing surcharge of		
	Applicant(s) include an executed assignment and Recordation Form Cover Sheet with the recordation fee of \$40.00 (Check No.).		
⊠	Attached is a copy of the Notification to Comply with Requirements.		
Ċ	Applicant(s) request that the time for taking action in this case be extended pursuant to 37 CFR 1.136(a) for a period of one/two/three/four/five month(s) along with the fee of .		
	Applicant(s) are entitled to small entity status.		
	Attached is a verified English translation of the PCT publication along with the fee of \$130.00.		
	Attached is a Preliminary Amendment.		
	Applicant(s) include the extra claims fee of \$ for claims in excess of 20 per additional claim, for independent claims in excess of 3 per additiona 1 claim, and/or for multiple dependent claims.		

△ Attached is the Sequence Disclosure (paper/disk versions) with the appropriate statement as required
 △ Attached is an Application Data Sheet (ADS).

The Commissioner is hereby authorized to charge fees under 37 CFR \S 1.16 and \S 1.17 which may be required to facilitate this

Attached are the substitute drawings as required.

filing, or credit any overpayment to Deposit Account #13-3402.

Respectfully submitted,

Anthony J. Zefano Registration No. 27,969 Attorney for Applicants

MILLEN, WHITE, ZELANO & BRANIGAN, P.C. Arlington Courthouse Plaza I 2200 Clarendon Blvd. Suite 1400 Arlington, Virginia 22201 Telephone: (703)243-6333

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Attorney Docket No.: MERCK-3178

Date: June 18, 2007



United States Patent and Trademark Office

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY	. DOCKET NO.
10/583,089	Andreas Nanby	MERCK-3178	
10/303,000		INTERNATIONAL APPLICATION NO.	
		PCT/EP04/13664	
23599		I.A. FILING DATE	PRIORITY DATE
MILLEN, WHITE, ZELANO & BRANIGAN	N, P.C	12/01/2004	
2200 CLARENDON BLVD. SUITE 1400 ARLINGTON, VA 22201 ACTION DUE DATE Date Mailed: 04/16/2007	6 107 Act	CONFIRMATION NO. 8804 371 FORMALITIES LETTER ACTUBE 0000000023380958* DUE DATE	

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825 (d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821 (e) may be submitted in lieu of a new CRF.
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/583,089	PCT/EP04/13664	MERCK-3178

FORM PCT/DO/EO/922 (371 Formalities Notice)